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INFORMATION DISCLOSURE CITATION

FEB 06 2003

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Applicant(s)

Shiro SAKAI

Filing Date

05/07/2002

Group Art Unit

2826

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PS	A1	3,909,929	10/07/1975	Debasis	29	590	
PS	A2	5,786,233	07/28/1998	Taskar et al.	438	46	
PS	A3	6,191,436	02/20/2001	Shibata et al.	257	91	
PS	A4	6,242,328	06/05/2001	Shin	438	518	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
PS	B1	EP 0 180 222 A2	05/07/1986	EPO	H01L	31/18		
PS	B2	EP 0 180 222 A3	05/07/1986	EPO	H01L	21/308		
PS	B3	EP 0 723 303 A2	07/24/1996	EPO	H01L	33/00		
PS	B4	EP 0 723 303 A3	05/28/1997	EPO	H01L	33/00		
R	B5	EP 0 731 490 A2	09/11/1996	EPO	H01L	21/033		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PS	C1	Patent Abstracts of Japan, Publication No. 07097300, Publication Date 04/11/1995, 1 page
PS	C2	Patent Abstracts of Japan, Publication No. 10178213, Publication Date 06/30/1998, 1 page

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10/139,863

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R	C3	Patent Abstracts of Japan, Publication No. 10242061, Publication Date 09/11/1998, 1 page
R	C4	Patent Abstracts of Japan, Publication No. 11186174, Publication Date 07/09/1999, 1 page

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Pf	C7	European Search Report dated 11/11/2002, 4 pages
P2	C8	European Search Report dated 11/27/2002, 4 pages

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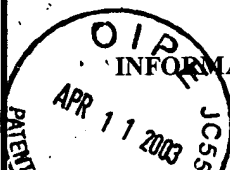
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

PK	C9	European Search Report dated 01/08/2003, 3 pages

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 <p style="text-align: center;">INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	Docket Number (Optional) 08228.021001	Application Number 10/092,231
	Applicant(s) Shiro SAKAI	
	Filing Date 03/06/2002	Group Art Unit 2811

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JN	A1	4,985,113	01/15/1991	Fujimoto et al.	156	643	03/07/1990
	A2	5,874,747	02/23/1999	Redwing et al.	257	77	02/05/1996
	A3	6,103,604	08/15/2000	Bruno et al.	438	584	02/10/1997
	A4	6,172,382 B1	01/09/2001	Nagahama et al.	257	94	01/09/1998
	A5	6,191,436 B1	02/20/2001	Shibata et al.	257	91	03/12/1996
	A6	6,355,945 B1	03/12/2002	Kadota et al.	257	82	06/24/1999
	A7	6,429,102 B1	08/06/2002	Tsai et al.	438	508	02/03/2000
	A8	6,455,337 B1	09/24/2002	Sverdlov	438	22	06/27/2001
	A9	6,465,808 B2	10/15/2002	Lin	257	81	01/11/2001
	A10	2002/0036286A1	03/28/2002	Ho et al.	257	11	05/15/2000
	A11	2002/0042159A1	04/11/2002	Chiyo et al.	438	46	10/10/2001

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	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
JN	A12	JP407263408A	10/13/1995	Japan	H01L	021/3065	✓	
	A13	WO98/42030	09/24/1998	PCT	H01L	33/00		✓
	A14	WO98/44569	08/10/1998 7/10/98	PCT	H01L	33/00		✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JN	A15	European Search Report dated 11/27/2002 (4pages)

EXAMINER JOSEPH A. RUYEN	DATE CONSIDERED 7/31/03
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Docket Number (Optional)

08228.0256

Application Number

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Applicant(s)

Shiro SAKAI

Filing Date

05/07/2002

Group Art Unit

2826

U.S. PATENT DOCUMENTS

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PB	A1	4,985,113	01/15/1991	Fujimoto et al.	156	643	03/07/1990
PC	A2	5,874,747	02/23/1999	Redwing et al.	257	77	02/05/1996
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FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

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